

12. What could cause the gravitational force to grow stronger between 2 objects?
- A. Place the objects closer together.
 - B. Add mass to one of the objects.
 - C. Both A and B.
 - D. Nothing. Gravity cannot be changed.
13. Mia has water in a wheelbarrow. She's pushing the wheelbarrow towards a tree to water it. Mia stops suddenly to avoid running into a kitten, and water spills over the front of the wheelbarrow. The water spilled over the edge because of
- A. friction
 - B. inertia
 - C. heat
 - D. acceleration
14. If a ball is rolled across the grass on a soccer field, the ball will slow down because of
- A. friction
 - B. inertia
 - C. the speed of the ball
 - D. the acceleration of the ball